

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	("20020002225" "20030125429" "5893959").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/26 11:42
S2	45	("3477194" "3769117" "3960624" "4419304" "4933110" "5279693").PN. OR ("2002/0002225" "2003/0125429" "5893959").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/26 11:43
S3	6	("20020002225" "20030125429" "5893959").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 06:38
S4	45	("3477194" "3769117" "3960624" "4419304" "4933110" "5279693").PN. OR ("2002/0002225" "2003/0125429" "5893959").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/29 06:38
S5	8	((titanium dioxide) or (titania) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide)) and (S4 or S3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 06:38
S6	8	((titanium dioxide) or (titania) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")) and (S4 or S3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 06:43
S7	4564	((titanium dioxide) or (titania) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")).ab. and ((laser-welding) or (laser welding)).ab. or ((laser-welding) or (laser welding)).ti:	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 07:12

EAST Search History

S8	3	S7 and (particle size) and (refractive index)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 07:13
S9	20	S7 and (refractive index)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 07:14
S10	2	((titanium dioxide) or (titania) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")).ab. and (((laser-transmissible) or (laser transmissible)) resin).ab. or (((laser-transmissible) or (laser transmissible)) resin).ti. ((titanium dioxide) or (titania) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 07:23
S11	2	((titanium dioxide) or (titania) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")).ab. or ((titanium dioxide) or (titania) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")).ti.) and (((laser-transmissible) or (laser transmissible)) resin).ab. or (((laser-transmissible) or (laser transmissible)) resin).ti.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 07:28
S12	228070	((titanium dioxide) or (titania) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")).ab. or ((titanium dioxide) or (titania) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")).ti.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 07:29

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S13	2	((titanium dioxide) or (titania) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")).ab. or ((titanium dioxide) or (titania) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")).ti.) and (laser transmissible resin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 07:29
S14	9	(laser transmissible resin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 07:30
S15	8	(laser-transmissible resin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 07:30
S16	186676	((titanium dioxide) or (titania) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 07:34
S17	265	((titanium dioxide) or (titania) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")).ab. and ((laser welding) or (laser-welding))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 07:34
S18	6	((titanium dioxide) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")).ab. and ((laser welding) or (laser-welding))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 07:38
S19	177	((titanium dioxide) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")) and ((laser welding) or (laser-welding))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 07:41

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S20	601	156/272.8.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 07:52
S21	25	156/272.8.ccls. and (titanium dioxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 07:52
S22	490	524/497.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 07:56
S23	310	524/497.ccls. and (titanium dioxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 07:57
S24	32	524/497.ccls. and (titanium dioxide) and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 07:57

EAST Search History

S25	92	("20030114636" "20030124281" "20030191223" "20040086735" "20040097636" "20040102539" "20040106691" "20040137228" "20040138363" "20040140668" "20040180980" "20040206443" "20050014842" "20050027047" "20050027050" "20050038201" "3477194" "3769117" "3910861" "3960624" "4419304" "4689364" "4933110" "5279693" "5385780" "5405936" "5668242" "5932687" "6060550" "6136948" "6149836" "6211266" "6300413" "6316537" "6335101" "6403851" "6407304" "6444855" "6462235" "6566555" "6579581" "6589606" "6610864" "6620970" "6639108" "6656997" "6664423" "6677015" "6766091" "6784227" "6852893" "6884485").PN. OR ("2002/0002225" "2003/0125429" "2003/0130381" "2004/0242757" "2006/0108064" "2006/0151099" "2006/0258807" "2007/0166534" "2007/0221321" "5893959" "7148286").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/29 08:19
S26	18	S25 and (titanium dioxide)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/29 08:20
S27	259	((titanium dioxide) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")) and (Welding WITH laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 08:58
S28	82	S27 not S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 08:59
S29	3218	((titanium dioxide) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")) and (refractive index) and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 09:43

EAST Search History

S30	9	((titanium dioxide) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")) and (refractive index) and laser and (whiteness degree)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 09:44
S31	2487	((titanium dioxide) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")) and (refractive index) and laser and (transmissiv\$4 or transparen\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 09:46
S32	118	((titanium dioxide) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")) and (refractive index) and laser and (transmissiv\$4 or transparen\$4) and welding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 09:47
S33	50	((titanium dioxide) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide) or (pigment white "11")) and laser and (transmissiv\$4 or transparen\$4) and welding and ("156".clas. or "524".clas.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 09:49
S34	18200	((titanium dioxide) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide)) and ("156".clas. or "524".clas.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 10:08
S35	1097	((titanium dioxide) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide)) and ("156".clas. or "524".clas.) and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 10:08
S36	118	((titanium dioxide) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide)) and ("156".clas. or "524".clas.) and laser and (weld\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 10:11

EAST Search History

S37	111	("20030114636" "20030124281" "20030130381" "20030191223" "20040086735" "20040097636" "20040102539" "20040106691" "20040137228" "20040138363" "20040140668" "20040180980" "20040206443" "20050014842" "20050027047" "20050027050" "20050038201" "3438826" "3466842" "3477194" "3769117" "3910861" "3960624" "4217438" "4334056" "4419304" "4500668" "4550238" "4689364" "4738724" "4738817" "4866906" "4893721" "4933110" "4991377" "5279693" "5385780" "5405936" "5530083" "5668242" "5932687" "6060550" "6136948" "6149836" "6211266" "6300413" "6316537" "6335101" "6403851" "6407304" "6444855" "6462235" "6566555" "6579581" "6589606" "6610864" "6620970" "6639108" "6656997" "6664423" "6677015" "6766091" "6784227" "6852893" "6884485").PN. OR ("2002/0002225" "2003/0125429" "2003/0130381" "2003/0191223" "2004/0242757" "2005/0038201" "2006/0108064" "2006/0151099" "2007/0166534" "2007/0221321" "4689364" "5893959" "6211266" "6822041" "6949154" "7148286").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/29 11:05
S38	13399576	not S25	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/29 11:05
S39	19	S37 not S25	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/29 11:06
S40	2	(((titanium dioxide) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide)) particles) and ("156".clas. or "524".clas.) and laser and (weld\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 11:46

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S41	5136	((titanium dioxide) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide)) and ("156".clas. or "524". clas.) and (transparen\$4 or translucen\$4 or transmiss\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 11:51
S42	629	((titanium dioxide) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide)) and ("156".clas. or "524". clas.) and (transparen\$4 or translucen\$4 or transmiss\$4) and (laser or infared)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 11:51
S43	626	((titanium dioxide) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide)) and ("156".clas. or "524". clas.) and (transparen\$4 or translucen\$4 or transmiss\$4) and (laser or infared) and (laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 11:53
S44	74	((titanium dioxide) or (TiO2) or (titanium white) or (pigment white "6") or (cl "77891") or (titanium IV oxide)) and ("156".clas. or "524". clas.) and (transparen\$4 or translucen\$4 or transmiss\$4) and (laser or infared) and (laser) and (weld\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 11:53
S45	44	("3477194" "3769117" "3960624" "4419304" "4933110" "5279693").PN. OR ("5893959"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/29 12:05
S46	2	("2002/0002225").URPN.	USPAT	ADJ	ON	2007/10/29 12:09
S47	51	(laser welding) and rutile	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/29 13:07
S48	61	(laser NEAR2 weld\$4) and rutile	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/29 13:14
S49	10	S48 not S47	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/29 13:14
S50	48	(laser welding) and ("156".clas. or "524".clas.) and (paint\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 16:19

EAST Search History

S51	29	(laser transmissible)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/29 16:24
S52	3	S4 and paint	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/29 16:26